

2014 Strategies for the UK Clinical Chemistry and Immunodiagnosics Market



Published Date: January 2014

Published by: Venture Planning Group

Price: Single User: US\$ 6100

Corporate User: US\$ 13400



BUY NOW

New Market Research Report on “2014 Strategies for the UK Clinical Chemistry and Immunodiagnosics Market” added to ReportsnReports.com

“2014 Strategies for the UK Clinical Chemistry and Immunodiagnostic Market” is a new strategic analysis of major business opportunities emerging in the UK clinical chemistry and immunodiagnostic markets during the next five years. The report explores future trends in the UK market; provides estimates of the specimen, test and sales volumes, as well as major suppliers’ sales and market shares; compares features of leading analyzers; profiles key competitors; and identifies specific product and marketing opportunities emerging during the next five years.

The report provides five-year volume and sales forecasts for over 100 clinical chemistry, TDM, endocrine, cancer, immunoprotein and abused drug assays performed in hospitals, commercial laboratories, physician offices, and ambulatory care centers, including controls, calibrators and consumables.

Buy this copy of this report @

<http://www.reportsnreports.com/purchase.aspx?name=274344> .

2014 Strategies for the UK Clinical Chemistry and Immunodiagnostics Market

Rationale

The clinical chemistry and immunodiagnostic markets are undergoing significant transformation, caused by convergence of new and more stringent regulations; advances in diagnostic technologies, system engineering, automation, and IT; and intensifying competition. Some segments, like routine chemistry, are already resembling commodity markets, where product positioning and cost per test are more critical than underlying technology. This evolving marketplace creates exciting opportunities for a variety of new instruments, reagent systems, and auxiliary products, such as specimen preparation devices, controls, and calibrators.

Strategic Recommendations

- New product development opportunities with significant market appeal.
- Alternative market penetration strategies.
- Potential market entry barriers and risks.

Buy this copy of this report @

<http://www.reportsnreports.com/purchase.aspx?name=274344> .

2014 Strategies for the UK Clinical Chemistry and Immunodiagnosics Market

Competitive Assessments

- Strategic assessments of major suppliers and emerging market entrants, including their sales, product portfolios, marketing tactics, collaborative arrangements and new products in R&D.
- The companies analyzed in the report include Abbott, AdnaGen, Agilent, Alere, Beckman Coulter/Danaher, Biomedical Diagnostics, bioMerieux, Bio-Rad, DiaSorin, Eiken, Fujirebio/Innogenetics, IL, Kyowa Medex, Ortho-Clinical Diagnostics, Roche, Siemens, Sysmex, Thermo Fisher, Tosoh, Wako, Wallac/PE.

Buy this copy of this report @

<http://www.reportsnreports.com/purchase.aspx?name=274344> .

2014 Strategies for the UK Clinical Chemistry and Immunodiagnostics Market

Tests Analyzed in the Report:

Routine Clinical Chemistry

Albumin, Alkaline Phosphatase, ALT/SGPT, Ammonia, Amylase, AST/SGOT, Bilirubin, Total, BUN (Blood Urea Nitrogen), Calcium, Cardio CRP, Carbon Dioxide/Bicarbonate, Chloride, Cholesterol, Creatine Kinase (CK), CK-MB, Creatinine, CRP, Ferritin, GGT, Glucose, HDL Cholesterol, Homocysteine, Iron, LDH, LDL Cholesterol, Magnesium, Phosphorus, Potassium, Protein, Total, Sodium, Triglycerides, Troponin, Uric Acid.

Therapeutic Drug Monitoring (TDM)

Amikacin, Carbamazepine, Cyclosporin, Digoxin, Everolimus, Gentamicin, Levetiracetam, Lithium, Methotrexate, NAPA/Procainamide, Phenobarbital, Phenytoin, Quinidine, Sirolimus, Tacrolimus, Theophylline, Tobramycin, Topirimate, Valproic Acid, Vancomycin.

Endocrine Function

Cortisol, Estradiol, FSH, HCG, Gastrin, LH, Progesterone, PTH/IO PTH, Prolactin, T3, T3 Uptake, Free T3, T4, Free T4, TBG, Testosterone, Thyroglobulin Ab, TPO Ab, TSH.

Buy this copy of this report @

<http://www.reportsnreports.com/purchase.aspx?name=274344> .

2014 Strategies for the UK Clinical Chemistry and Immunodiagnosics Market

Tumor Markers and Special Chemistry

AFP, CA 15-3/27-29, CA 19-9, CEA, Ferritin, Folate (Folic Acid), Glycosylated Hemoglobin, HCG, 25-Hydroxy Vitamin D2 and D3, Occult Blood, PAP, PSA, Thyroglobulin, Vitamin B-12.

Immunoproteins

C3, C4, Free Light Chains, Haptoglobin, IgA, IgE Specific, IgE Total, IgG, IgM, Immunofixation, Prealbumin, Protein Electrophoresis.

Drugs of Abuse

Amphetamines, Barbiturates, Benzodiazepines, Cannabinoids/Marijuana, Cocaine, LSD, Methadone, Methaqualone, Opiates, Phencyclidine (PCP), Propoxyphene, Tricyclic Antidepressants.

Buy this copy of this report @

<http://www.reportsnreports.com/purchase.aspx?name=274344> .

2014 Strategies for the UK Clinical Chemistry and Immunodiagnosics Market

Current and Emerging Products

- Analysis of current and emerging clinical chemistry and immunodiagnostic tests.
- Review of current instrumentation technologies, and feature comparison of high-, medium-, and low-volume/POC analyzers.

Technology Review

- Assessment of current and emerging technologies, and their potential market applications.
- Comprehensive lists of companies developing or marketing new technologies and products by test.

Buy this copy of this report @

<http://www.reportsnreports.com/purchase.aspx?name=274344> .

2014 Strategies for the UK Clinical Chemistry and Immunodiagnostics Market

Table of Contents

- I. Introduction
- II. Worldwide Market and Technology Overview
 - A. Major Routine Chemistry Tests
 - 1. Albumin
 - 2. Alkaline Phosphatase
 - 3. ALT/SGPT
 - 4. Ammonia
 - 5. Amylase
 - 6. AST/SGOT
 - 7. Bilirubin, Total
 - 8. Blood Gases
 - 9. Blood Urea Nitrogen (BUN)
 - 10. Calcium
 - 11. Cardio CRP
 - 12. Cholesterol
 - 13. Cholinesterase
 - 14. CRP
 - 15. Creatinine
 - 16. Electrolytes

Buy this copy of this report @

<http://www.reportsnreports.com/purchase.aspx?name=274344> .

2014 Strategies for the UK Clinical Chemistry and Immunodiagnosics Market

- a. Carbon Dioxide/Bicarbonate
- b. Chloride
- c. Potassium
- d. Sodium
- 17. Ferritin
- 18. Fructosamine
- 19. Gamma-Glutamyl Transpeptidase (GGT)
- 20. Glucose
- 21. High Density Lipoprotein (HDL)
- 22. Homocysteine
- 23. Iron
- 24. Lactate Dehydrogenase (LDH)
- 25. Magnesium
- 26. Phosphorus
- 27. Protein
- 28. Triglycerides
- 29. Uric Acid
- 30. Troponin

Buy this copy of this report @

<http://www.reportsnreports.com/purchase.aspx?name=274344> .

2014 Strategies for the UK Clinical Chemistry and Immunodiagnostics Market

7. Lamotrigine/Lamictal
 8. Levetiracetam
 9. Lidocaine
 10. Lithium
 11. NAPA/Procainamide
 12. Phenytoin
 13. Quinidine
 14. Sirolimus
 15. Tacrolimus
 16. Theophylline
 17. Topirimate
 18. Valproic Acid
- C. Endocrine Function Tests
1. Cortisol
 2. Estradiol
 3. Follicle-Stimulating Hormone (FSH)
 4. Gastrin

Buy this copy of this report @

<http://www.reportsnreports.com/purchase.aspx?name=274344> .

2014 Strategies for the UK Clinical Chemistry and Immunodiagnostics Market

5. Growth Hormone/IGF-1
6. Human Chorionic Gonadotropin (HCG)
7. LH
8. Progesterone
9. PTH/IO PTH
10. Prolactin
11. T3
12. T3 Free
13. T3 Uptake
14. T4 (Thyroxine)
15. T4 Free
16. TBG
17. Testosterone
18. Thyroglobulin Ab
19. TPO Ab
20. TSH

Buy this copy of this report @

<http://www.reportsnreports.com/purchase.aspx?name=274344> .

2014 Strategies for the UK Clinical Chemistry and Immunodiagnosics Market

D. Tumor Markers And Special Chemistry Tests

1. AFP
2. CA 15-3
3. CA 19-9
4. CA 27-29
5. Carcinoembryonic Antigen (CEA)
6. Folate/Folic Acid
7. HCG
8. 25-Hydroxy Vitamin D2 and D3
9. Occult Blood
10. Prostate-Specific Antigen (PSA)
11. Thyroglobulin
12. Vitamin B-12

E. Immunoprotein Tests

1. Complement
 - a. C3
 - b. C4
2. Free Light Chains
3. Immunofixation
4. Immunoglobulins (IgA, IgE, IgG, IgM)
5. Haptoglobin
6. Prealbumin
7. Protein Electrophoresis

Buy this copy of this report @

<http://www.reportsnreports.com/purchase.aspx?name=274344> .

2014 Strategies for the UK Clinical Chemistry and Immunodiagnostics Market

G. Instrumentation Review: Operating characteristics and features of high-, medium-, and low-volume/POC analyzers

H. Major In Vitro Diagnostic Technologies and Their Potential Applications

1. Monoclonal and Polyclonal Antibodies

2. Immunoassays

a. Technological Principle

b. Chemiluminescence

c. Enzyme Immunoassays (EIA)

° Overview

° ELISA

° EMIT

° Electrochemical

d. Radioimmunoassays (RIA)

e. Immunoprecipitation

f. Affinity Chromatography

3. Tandem Mass Spec

4. IT and Automation

5. Dry Chemistry 6. Biosensors

III. Italy A. Executive Summary

Buy this copy of this report @

<http://www.reportsnreports.com/purchase.aspx?name=274344> .

2014 Strategies for the UK Clinical Chemistry and Immunodiagnostics Market

B. Business Environment

C. Market Structure

D. Market Size, Growth and Major Suppliers' Instrument and Reagent Sales and Market Share

X. Major Product Development Opportunities

XI. Design Criteria for Decentralized Testing Products

XII. Alternative Market Penetration Strategies

A. Internal Development

B. Collaborative Arrangements

C. University Contracts

D. Distribution Strategies for Decentralized Testing Markets

1. Marketing Approaches

2. Product Complexity

3. Customer Preference

4. Established Suppliers

5. Emerging Suppliers

6. Major Types of Distributors

7. Market Segmentation

2014 Strategies for the UK Clinical Chemistry and Immunodiagnostics Market

XIII. Potential Market Entry Barriers and Risks

- A. Market Maturity
- B. Cost Containment
- C. Competition
- D. Technological Edge and Limitations
- E. Patent Protection
- F. Regulatory Constraints
- G. Decentralized Testing Market Challenges

XIV. Competitive Assessments

- Abbott Laboratories - AdnaGen
- Agilent Technologies
- Beckman Coulter/Danaher
- Biomedical Diagnostics
- BioMerieux
- Bio-Rad
- DiaSorin
- Eiken
- Fujirebio/Innogenetics
- Kyowa Medex

Buy this copy of this report @

<http://www.reportsnreports.com/purchase.aspx?name=274344> .

2014 Strategies for the UK Clinical Chemistry and Immunodiagnostics Market

List of Tables

Major Companies Developing or Marketing Albumin Tests
 Major Companies Developing or Marketing Alkaline Phosphatase Tests
 Major Companies Developing or Marketing ALT/SGPT Tests
 Major Companies Developing or Marketing Amylase Tests
 Major Companies Developing or Marketing AST/SGOT Tests
 Major Companies Developing or Marketing Bilirubin Tests
 Major Companies Developing or Marketing Blood Gas Analyzers
 Major Companies Developing or Marketing BUN Tests
 Major Companies Developing or Marketing Calcium Tests
 Major Companies Developing or Marketing Cholesterol Tests
 Major Companies Developing or Marketing Creatinine Tests
 Major Companies Developing or Marketing Electrolyte Tests
 Major Companies Developing or Marketing GGT Tests
 Major Companies Developing or Marketing Glucose Tests
 Major Companies Developing or Marketing HDL Tests

Buy this copy of this report @

<http://www.reportsnreports.com/purchase.aspx?name=274344> .

2014 Strategies for the UK Clinical Chemistry and Immunodiagnostics Market

Major Companies Developing or Marketing Iron Tests
 Major Companies Developing or Marketing LDH Tests
 Major Companies Developing or Marketing Magnesium Tests
 Major Companies Developing or Marketing Phosphorus Tests
 Major Companies Developing or Marketing Protein Tests
 Major Companies Developing or Marketing Triglycerides Tests
 Major Companies Developing or Marketing Uric Acid Tests
 Major Companies Developing or Marketing TDM Tests
 Major Companies Developing or Marketing Digoxin Tests
 Major Companies Developing or Marketing Lithium Tests
 Major Companies Developing or Marketing Phenytoin/Dilantin Tests
 Major Companies Developing or Marketing Theophylline Tests
 Major Companies Developing or Marketing Valproic Acid Tests
 Major Companies Developing or Marketing FSH Tests
 Major Companies Developing or Marketing HCG Tests

Buy this copy of this report @

<http://www.reportsnreports.com/purchase.aspx?name=274344> .

2014 Strategies for the UK Clinical Chemistry and Immunodiagnostics Market

Major Companies Developing or Marketing LH Tests
 Major Companies Developing or Marketing Prolactin Tests
 Major Companies Developing or Marketing T3 Tests
 Major Companies Developing or Marketing T4 Tests
 Major Companies Developing or Marketing TSH Tests
 Major Companies Developing or Marketing AFP Tests
 Major Companies Developing or Marketing CEA Tests
 Major Companies Developing or Marketing Ferritin Tests
 Major Companies Developing or Marketing Occult Blood Tests
 Major Companies Developing or Marketing Prostatic Acid Phosphatase Tests
 Major Companies Developing or Marketing PSA Tests
 Major Companies Developing or Marketing Vitamin B-12/Folate Tests
 Major Companies Developing or Marketing CRP Tests
 Major Companies Developing or Marketing Drugs of Abuse Tests
 Major Companies Developing or Marketing Biosensors for Immunological Testing

Buy this copy of this report @

<http://www.reportsnreports.com/purchase.aspx?name=274344> .

About ReportsnReports

ReportsnReports.com is your single source for all market research needs. Our database includes 250,000+ syndicated market research reports from 100+ leading global publishers covering in-depth analysis of over 5000 micro markets. With comprehensive information about the publishers and their report methodology, data sources, etc. we help you in your purchase decision by mapping your information needs with the most relevant available reports in our library.

Connect with us:

sales@reportsandreports.com

+ 1 888 391 5441



Contact: sales@reportsandreports.com for further information.